

L17	5236	((713/156) or (713/159) or (713/160) or (713/170) or (713/171) or (713/179) or (713/200) or (713/201) or (709/318) or (380/228) or (380/233) or (380/247) or (380/270) or (380/277) or (380/281) or (380/282) or (380/283) or (380/285) or (380/28) or (380/29) or (380/30) or (705/75)).CCLS.	USPAT; IBM_TDB	OR	OFF	2004/12/06 17:26
L18	102	l17 and (sim (subscriber\$1 near2 module\$1))	USPAT; IBM_TDB	OR	OFF	2004/12/06 17:28
L19	59	l18 and register\$1	USPAT; IBM_TDB	OR	OFF	2004/12/06 17:28
L20	45	l19 and l5	USPAT; IBM_TDB	OR	OFF	2004/12/06 17:30
L21	42	l20 and (chang\$3 modif\$8 alter\$3 updat\$3)	USPAT; IBM_TDB	OR	OFF	2004/12/06 17:31
L22	95486	(chang\$3 modif\$8 alter\$3 updat\$3) near3 l9	USPAT; IBM_TDB	OR	OFF	2004/12/06 17:32
L23	30	l21 and l22	USPAT; IBM_TDB	OR	OFF	2004/12/06 17:33

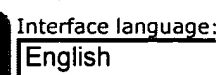
Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2337448	(subscrib\$3 subscription\$1) near\$2 (id identification\$1 identit\$3 identifier\$1 code\$1 number\$1)	USPAT; IBM_TDB	OR	OFF	2004/12/06 17:02
L2	1115009	((subscrib\$3 subscription\$1) near\$2 register\$1) hlr\$2	USPAT; IBM_TDB	OR	OFF	2004/12/06 16:53
L3	1086727	I1 and I2	USPAT; IBM_TDB	OR	OFF	2004/12/06 16:42
L4	5147	I3 and (msisdn (call near number\$1))	USPAT; IBM_TDB	OR	OFF	2004/12/06 16:57
L5	10037	(encrypt\$ encod\$3 encipher\$6 cipher\$7 crypto cryptograph\$4) near2 (key\$1)	USPAT; IBM_TDB	OR	OFF	2004/12/06 16:52
L6	196	I4 and I5	USPAT; IBM_TDB	OR	OFF	2004/12/06 16:52
L7	31647	(second many plural multiple) near (((subscrib\$3 subscription\$1) near\$2 register\$1) hlr\$2)	USPAT; IBM_TDB	OR	OFF	2004/12/06 17:04
L8	35	I6 and I7	USPAT; IBM_TDB	OR	OFF	2004/12/06 17:03
L9	1545912	(subscrib\$3 user\$2) near\$2 (id identification\$1 identit\$3 identifier\$1 code\$1)	USPAT; IBM_TDB	OR	OFF	2004/12/06 17:03
L10	9658	I5 and I9	USPAT; IBM_TDB	OR	OFF	2004/12/06 17:04
L11	196	I4 and I10	USPAT; IBM_TDB	OR	OFF	2004/12/06 17:04
L12	16951	((second many plural multiple) near (register\$1 hlr\$2)) hlr1 hlr2	USPAT; IBM_TDB	OR	OFF	2004/12/06 17:05
L13	6	I11 and I12	USPAT; IBM_TDB	OR	OFF	2004/12/06 17:06
L14	255	hlr and msisdn	USPAT; IBM_TDB	OR	OFF	2004/12/06 17:06
L15	188	I14 and imsi\$1	USPAT; IBM_TDB	OR	OFF	2004/12/06 17:07
L16	77	I15 and (sim (subscriber\$1 near2 module\$1))	USPAT; IBM_TDB	OR	OFF	2004/12/06 17:27

## Recent Searches

[Close window](#) | [Help](#)Add terms to your search using:  

7. subscri\* register updat\*  
*Database* : Multiple databases...  
*Limit results to* : full text  
*Look for terms in* : Citation and document text  
*Publication type* : All publication types
6. subscri\* register updat&  
*Database* : Multiple databases...  
*Limit results to* : full text  
*Look for terms in* : Citation and document text  
*Publication type* : All publication types
5. subscri\* register IMSI  
*Database* : Multiple databases...  
*Limit results to* : full text  
*Look for terms in* : Citation and document text  
*Publication type* : All publication types
4. subscri\* identit\* code  
*Database* : Multiple databases...  
*Limit results to* : full text  
*Look for terms in* : Citation and document text  
*Publication type* : All publication types
3. subscri\* register updat&  
*Database* : Multiple databases...  
*Limit results to* : full text  
*Look for terms in* : Citation and document text  
*Publication type* : All publication types
2. subscri\* identit\* code  
*Database* : Multiple databases...  
*Limit results to* : full text  
*Look for terms in* : Citation and document text  
*Publication type* : All publication types
1. subscri\* register IMSI  
*Database* : Multiple databases...  
*Limit results to* : full text  
*Look for terms in* : Citation and document text  
*Publication type* : All publication types

444 results [Add to Search](#)  
[Setup Alert](#)0 result [Add to Search](#)  
[Setup Alert](#)10 results [Add to Search](#)  
[Setup Alert](#)151 results [Add to Search](#)  
[Setup Alert](#)0 result [Add to Search](#)  
[Setup Alert](#)151 results [Add to Search](#)  
[Setup Alert](#)10 results [Add to Search](#)  
[Setup Alert](#)[Close window](#) | [Help](#)


[Return to the USPTO NPL Page](#) | [Help](#)
Basic  
SearchAdvanced  
SearchTopic  
GuidePublication  
SearchMarked List : 0 documents  
MyResearch SummaryInterface language:  
English









Databases selected: Multiple databases...

[NEW! Alerts and more...](#)**Results** – powered by ProQuest® Smart Search**Suggested Topics** [About](#)< Previous | [Next](#) >**Browse Suggested Publications**< Previous | [Next](#) >[IMSI \(company/org\)](#)[IMSI \(company/org\) AND Software reviews](#)[IMSI \(company/org\) AND Computer aided design](#)[IMSI \(company/org\) AND Software packages](#)[Business Wire; New York](#)[Home Office Computing; Boulder](#)10 documents found for: *subscri\* register IMSI*[About](#)
☒ All sources
 ☒ Scholarly Journals
 ☒ Trade Publications

☐ [Mark / Clear](#) all on  
page

[View marked  
documents](#)
☐ [Show all  
documents](#)
Sort results by: [Most recent first](#)

- 
- ☐ 1. **Performance Technologies Introduces a Signaling Platform to Enable Large GSM Carriers to Extend Wireless Roaming Capability to Smaller Carriers**  
*Business/Technology Editors. Business Wire. New York: Jan 28, 2002. p. 1*  
☐ [Full text](#) ☐ [Abstract](#)
- 
- ☐ 2. **Have phone, will travel?**  
*David Crowe. Wireless Review. Overland Park: Apr 1, 2001. Vol. 18, Iss. 7; p. 51 (2 pages)*  
☐ [Full text](#) ☐ [Page Image - PDF](#) ☐ [Abstract](#)
- 
- ☐ 3. **List of acronymns**  
*BT Technology Journal. London: Jan 2001. Vol. 19, Iss. 1; p. 149*  
☐ [Article image - PDF](#) ☐ [Citation](#)
- 
- ☐ 4. **IMSI Reports Preliminary Fiscal 2000 Second Quarter Results; ArtToday.com Revenues Almost Double**  
*Business Editors. Business Wire. New York: Feb 22, 2000. p. 1*  
☐ [Full text](#) ☐ [Abstract](#)
- 
- ☐ 5. **IMSI Launches HijaakPro.com - Comprehensive Image Conversion Internet Site Debuts With Free Offer**  
*PR Newswire. New York: May 5, 1999. p. 1*  
☐ [Full text](#) ☐ [Abstract](#)
- 
- ☐ 6. **Enhanced privacy and authentication for the global system for mobile communications**  
*Chii-Hwa Lee, Min-Shiang Hwang, Wei-Pang Yang. Wireless Networks. Amsterdam: 1999. Vol. 5, Iss. 4; p. 231*  
☐ [Article image - PDF](#) ☐ [Abstract](#)
-

- ☐ 7. **Smart cards: The next generation**  
Hill, Paul. *Telecommunications*. Sep 1994. Vol. 28, Iss. 9; p. 73 (3 pages)  
 [Full text](#)  [Abstract](#)
- 
- ☐ 8. **GSM signalling in practice**  
Fingerle, Bernd-Michael. *Telecommunications*. Mar 1994. Vol. 28, Iss. 3; p. 59 (3 pages)  
 [Full text](#)  [Abstract](#)
- 
- ☐ 9. **Pro-active maintenance techniques for GSM operators**  
Byars, Graham. *Telecommunications*. Aug 1993. Vol. 27, Iss. 8; p. 27 (3 pages)  
 [Full text](#)  [Abstract](#)
- 
- ☐ 10. **Global System for Mobile Communications**  
Beaudry, Michelle, Parker, Jerry. *Telesis*. Ottawa: Jul 1992. p. 52 (18 pages)  
 [Full text](#)  [Abstract](#)
- 



1-10 of 10

Want an alert for new results sent by email?  [About](#)Results per page: 30 

Did you find what you're looking for? If not, revise your search below or try these suggestions:

[Suggested Topics](#) [About](#)< Previous | [Next >](#)[Browse Suggested Publications](#)  
[About](#)< Previous |  
[Next >](#)[IMSI \(company/org\)](#)[IMSI \(company/org\) AND Software reviews](#)[IMSI \(company/org\) AND Computer aided design](#)[IMSI \(company/org\) AND Software packages](#)[Business Wire; New York](#)[Home Office Computing; Boulder](#)

## Basic Search

 [Tools:](#) [Search Tips](#) [Browse Topics](#) [5 Recent Searches](#)Database: Multiple databases...  [Select multiple databases](#)Date range: All dates Limit results to: ☒ Full text documents only ☐ Scholarly journals, including peer-reviewed  [About](#) [More Search Options](#)Copyright © 2004 ProQuest Information and Learning Company. All rights reserved. [Terms and Conditions](#)[Text-only interface](#)From: **ProQuest**  
COMPANY